

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael KNEPPER et al.

Serial No.: 09/831,377

Group Art Unit: Unassigned

Filed: August 22, 2001

Examiner: Unassigned

For: USE OF ZINC ALLOYS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

The documents cited on the attached Form PTO-1449 were cited in the International Search Report. A copy of the ISR is attached.

U.S. Patent Application No.: 09/831,377
Attorney Docket No.: P66680US0

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By: 

William E. Player
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Date: August 22, 2001

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Sheet 1 of 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

ATTY DOCKET NO

P66680US0

SERIAL NO.
09/831,377

APPLICANT: Michael KNEPPER et al.

FILING DATE: August 22, 2001

GROUP: Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,808,243	02/1989	MAE ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		JP-A-10-237613	09/1998	JAPAN			
		JP-A-10-176256	06/1998	JAPAN			
		DE-30-32-153-A1	03/1981	GERMANY			
		DE-30-07-850-A1	09/1980	GERMANY			
		DE-715-511-C	12/1941	GERMANY			

Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

S.W.K. MORGAN, "Zinc and its Alloys and Compounds", 1985, Ellis Horwood Ltd, Chichester, GB, XP002133826, pgs. 166-187.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: KNEPPER et al.

Serial No.: 09/831,377

Art Unit: 1742

Filed: May 17, 2001

Examiner: SIKYIN

For: USE OF ZINC ALLOYS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, and 37 CFR 1.56, 1.97, and 1.98, references are cited on the attached Form PTO-1449 and, as appropriate, copies of the cited references are attached.

Each reference listed was cited in an opposition proceeding before in a counterpart foreign application not more than three months prior to the filing of this statement. Therefore, this statement being filed after final rejection, a check for the requisite \$180 fee is enclosed. Should a fee be required, please charge it to Deposit Account No. 06-1358.

Respectfully submitted,

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Sheet 1 of 1

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: August 13, 2003	ATTY DOCKET NO.:	SERIAL NO.:
	P 66680US0	09/831,377
	APPLICANT: KNEPPER et al.	
	FILING DATE: May 17, 2001	GROUP: 1753

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1,335,284	3/30/20	Frank HODSON			
	3,615,379	10/26/71	Erich PELZEL	75	178	
	2,008,529	7/16/35	George WERLEY			
	5,496,426	3/5/96	Shawn MURTHA	148	691	
	2,169,441	8/15/39	Winter et al.			
	4,166,153	8/28/79	Wilhelm FERCKE	428	577	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	19,545,487 A1	6/12/97	Germany		C18/00	
	1,319,535	1/21/63	France			x
	943,143	11/27/63	GB			
	02-274851	11/9/90	Japan			Abstract
	935,276	8/28/63	GB			
	H4-157214	5/13/70	GB			
	715,511	12/23/44	Germany			Abstract
	1,194,994	5/13/70	GB			
	H4-157124	5/29/92	Japan			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	<i>Intergalva 82-XIII, Congresso International de galvanizacion, "Possibility of improving the corrosion resistance of zinc coatings by alloying," Johnson et al.</i>
	<i>AFNOR: A52B, NF EN 1179 (Nov. 1995), European Standard, Zinc and Zinc Alloys, Primary Zinc, ICS:77.120; 77.120.60.</i>
	<i>Porter, Frank, Corrosion Resistance of Zinc and Zinc Alloys, 216-17 and 234-35, New York (1994).</i>
	<i>U.S. Department of Commerce, "Zinc and Its Alloys", Circular of the Bureau of Standards, No. 395, 135 (1931).</i>

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

Notice of References Cited			Application No.	Applicant(s)		
			09/231,377	Knepper et al		
			Examiner	Group Art Unit	Page <u>1</u> of <u>1</u>	
			S. Ip	1742		
U.S. PATENT DOCUMENTS						
*	DOCUMENT NO.	DATE	NAME		CLASS	SUBCLASS
A	3862863	1/28/75	Geuskens et al		148	705
B	3843416	10/22/74	Cross et al		148	564
C						
D						
E						
F						
G						
H						
I						
J						
K						
L						
M						
FOREIGN PATENT DOCUMENTS						
*	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
N	57140863	8/31/82	JP	—	—	—
O	102236	3/31/79	PL	Marczak et al	—	—
P						
Q						
R						
S						
T						
NON-PATENT DOCUMENTS						
*	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)				DATE	
U						
V						
W						
X						

* A copy of this reference is not being furnished with this Office action.
(See Manual of Patent Examining Procedure, Section 707.05(a).)

Part of Paper No. 8